

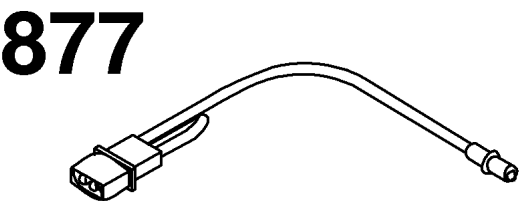
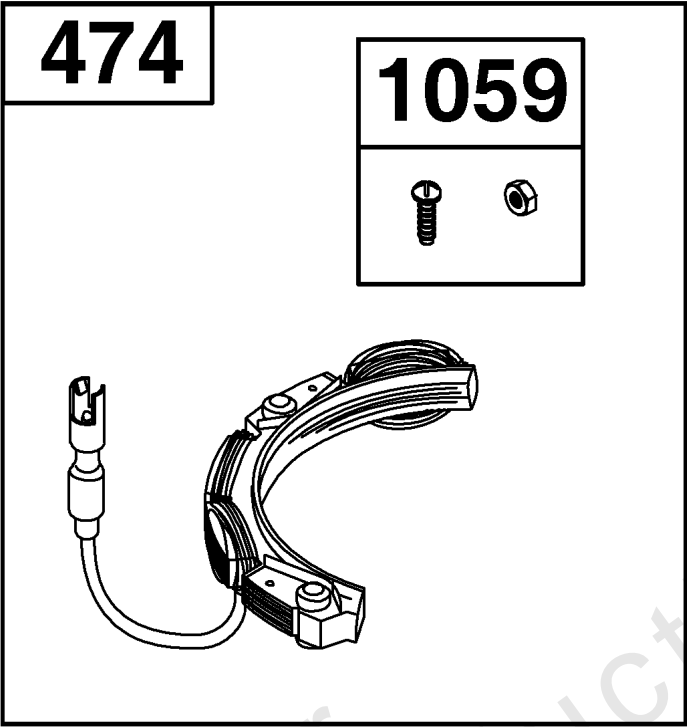


Parts Manual

Mfg. No: 21R707-0145-G1

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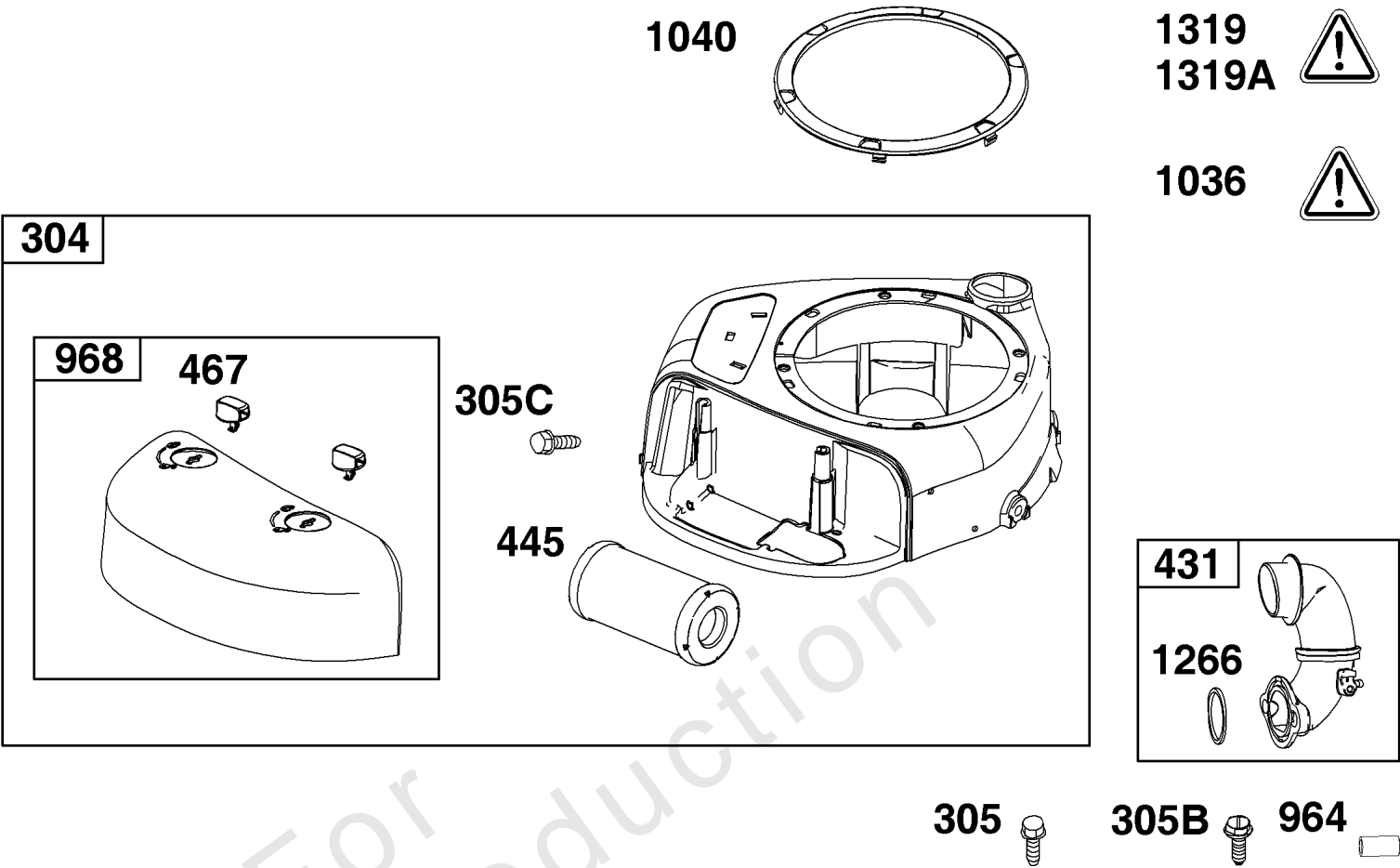
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Alternator Group

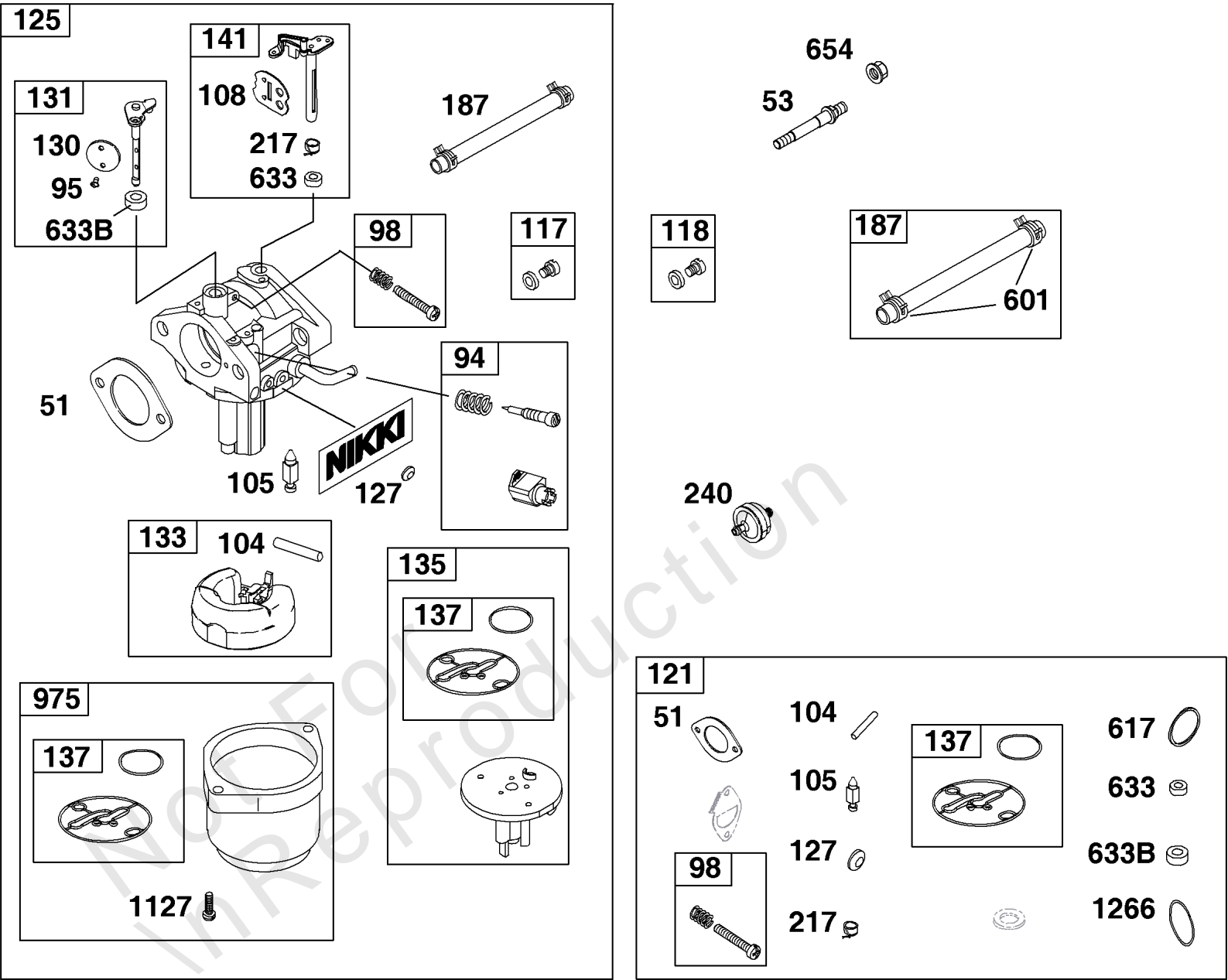
REF NO	PART NO	QTY	DESCRIPTION
474	592828	1	ALTERNATOR
877	790544	1	WIRE/CONNECTOR, Alternator
1059	698516	1	KIT, Screw/Washer
1119	691183	2	SCREW -(Alternator)

Not For In Reproduction



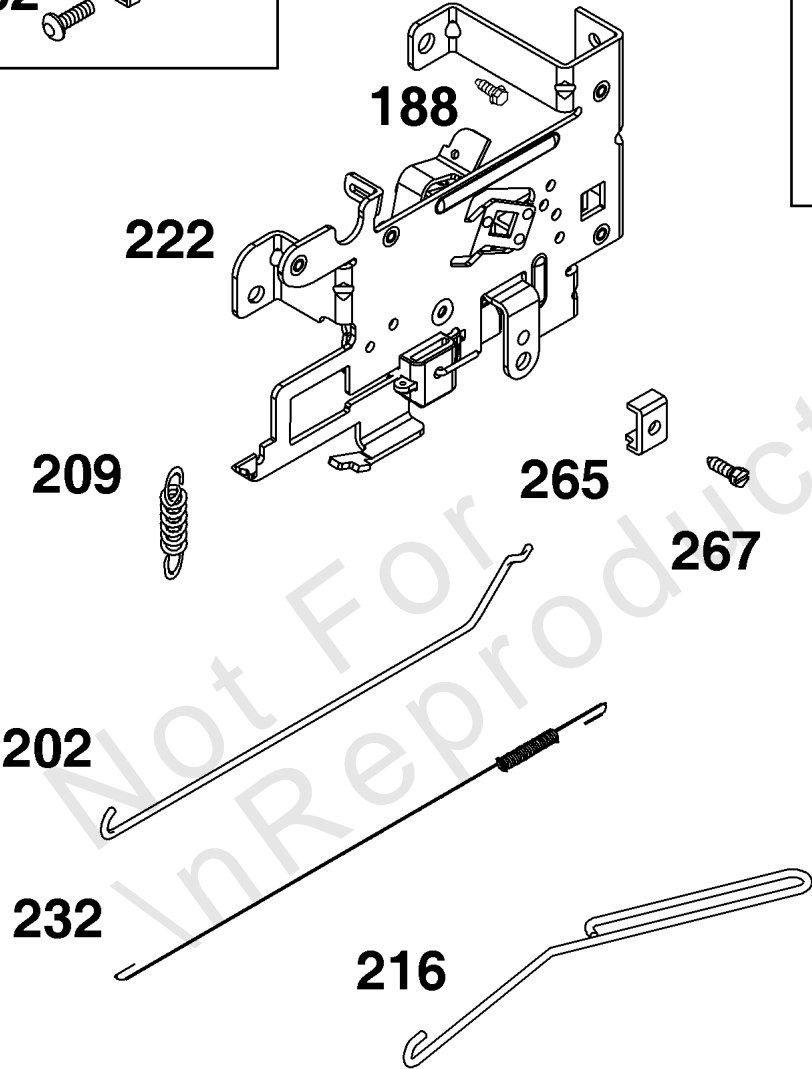
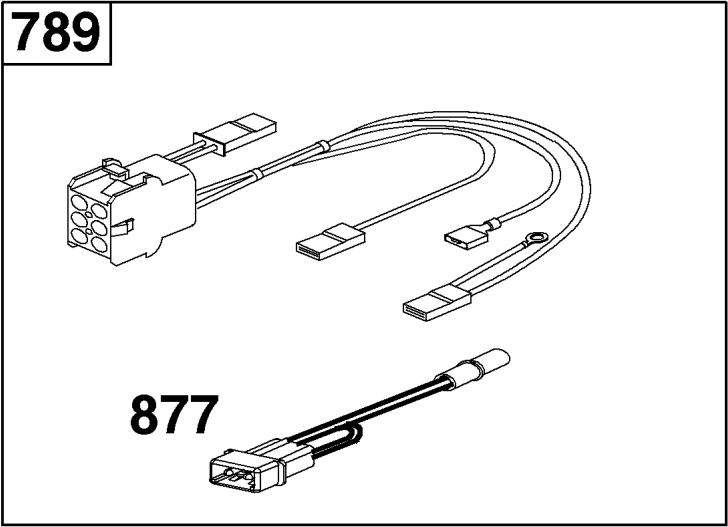
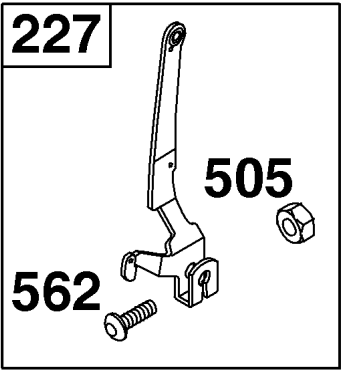
Blower Housing and Air Cleaner Group

REF NO	PART NO	QTY	DESCRIPTION
304	591641	1	HOUSING, Blower
305	596718	2	SCREW -(Blower Housing)
305B	795891	1	SCREW -(Blower Housing)
305C	799370	2	SCREW -(Blower Housing)
431	797901	1	ELBOW, Intake
445	591583	1	FILTER, A/C Cartridge
467	597244	2	KNOB, Air Cleaner Cover
964	799159	1	CAP, Connector
968	591646		COVER, Air Cleaner
1036	-----	1	LABEL, Emissions -(Available from a Briggs & Stratton Authorized Dealer)
1040	698368	1	PLATE, Trim
1266	691917	1	SEAL, O-Ring -(Intake Elbow)
1319	794467	1	LABEL, Warning -(REQUIRED When Replacing Parts With Warning Labels Affixed)
1319A	797669	1	LABEL, Warning -(REQUIRED When Replacing Parts With Warning Labels Affixed)



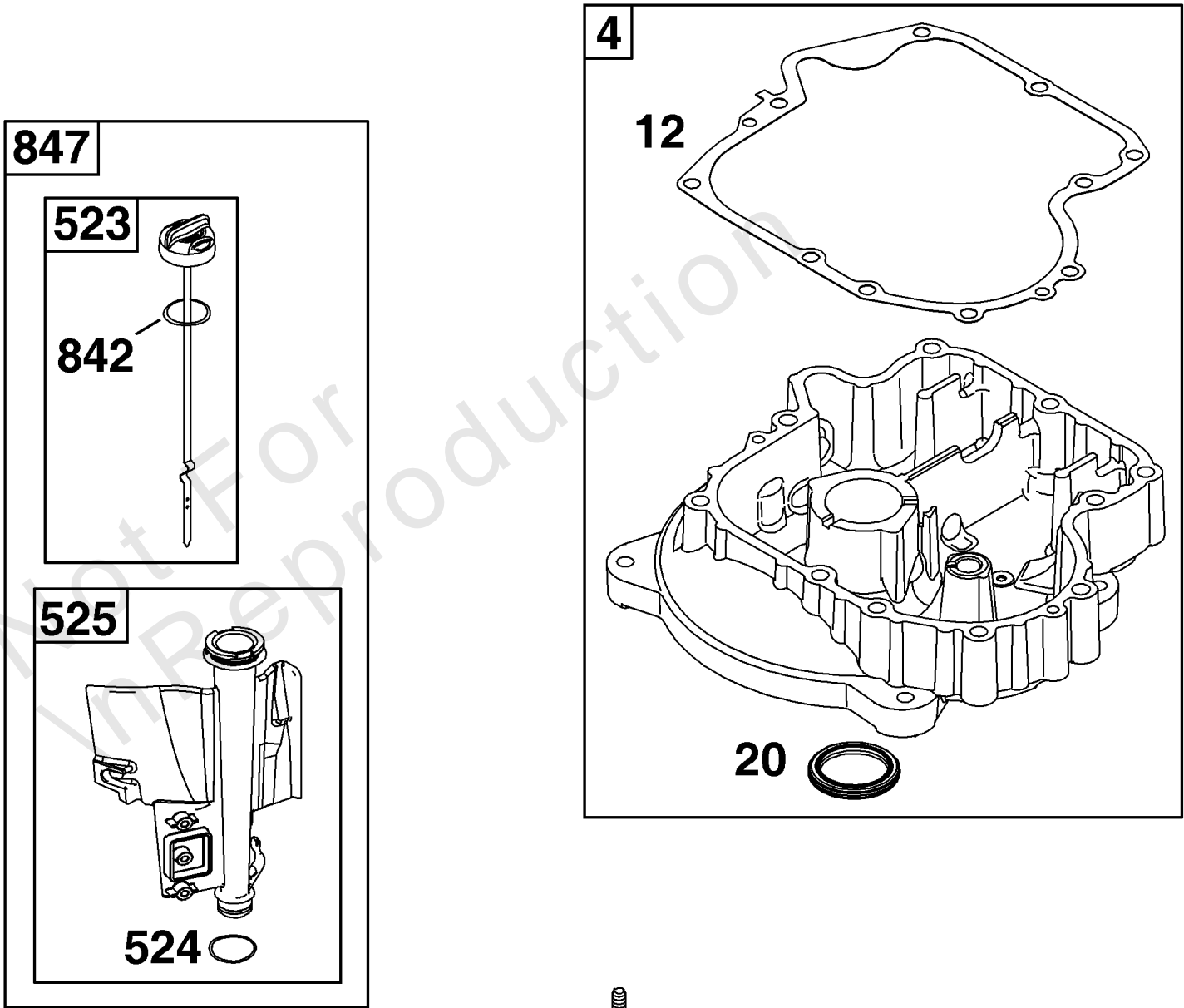
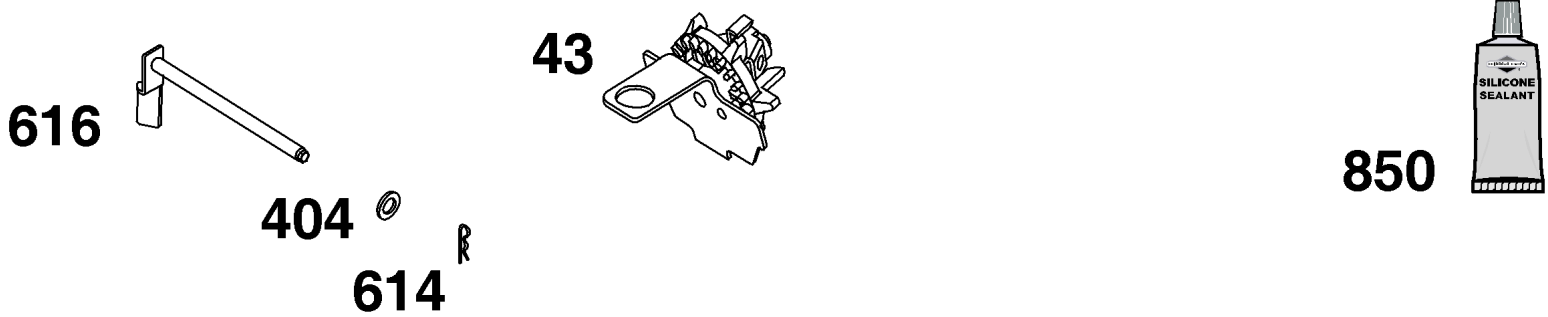
Carburetor and Fuel Supply Group

REF NO	PART NO	QTY	DESCRIPTION
51	-----	1	GASKET, Intake -(Part information located in Cylinder Head Group.)
53	591260	2	STUD -(Carburetor)
94	793610	1	KIT, Idle Mixture
95	690718	2	SCREW
98	695408	1	KIT, Idle Speed
104	694918	1	PIN, Float Hinge
105	696136	1	VALVE, Float Needle
108	698773	1	VALVE, Choke
117	791405	1	JET, Main
118	698788	1	JET, Main -(High Altitude)
121	796184	1	KIT, Carburetor Overhaul -(Service Kits may include extra parts not specific to this engine.)
125	590399	1	CARBURETOR
127	690727	1	PLUG, Welch
130	698774	1	VALVE, Throttle
131	698776	1	KIT, Throttle Shaft
133	694914	1	FLOAT, Carburetor
135	698780	1	TUBE, Fuel Transfer
137	698781	1	GASKET, Float Bowl
141	698778	1	KIT, Choke Shaft
187	791766	2	LINE, Fuel
217	695409	1	SPRING, Choke Return
240	394358S	1	FILTER, Fuel
601	791850	4	CLAMP, Hose
617	-----	1	SEAL, O-Ring -(Part information located in Cylinder Head Group.)
633	699813	1	SEAL, Choke/Throttle Shaft
633B	690998	1	SEAL, Choke/Throttle Shaft
654	690958	2	NUT -(Carburetor)
975	698783	1	BOWL, Float
1127	695407	2	SCREW -(Float Bowl)
1266	-----	1	SEAL, O-Ring -(Part information located in Blower Housing and Air Cleaner Group.)



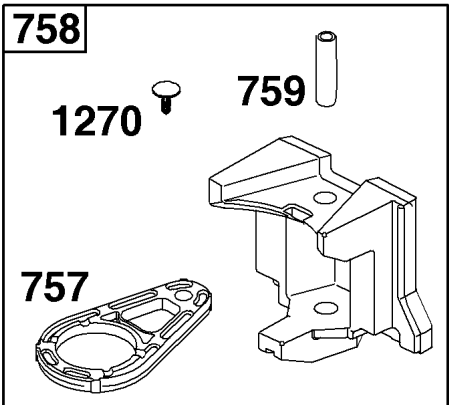
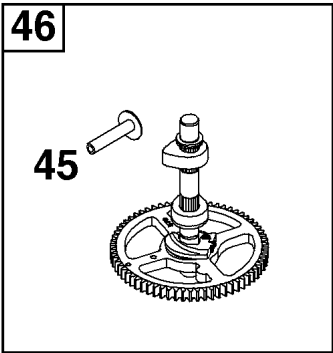
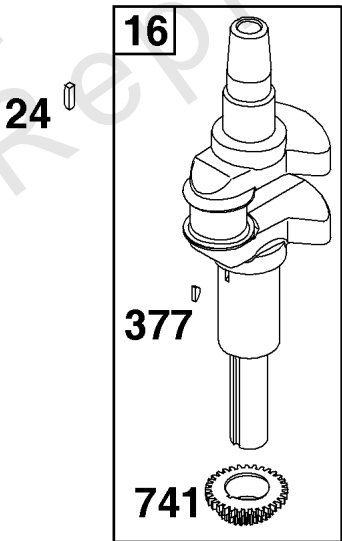
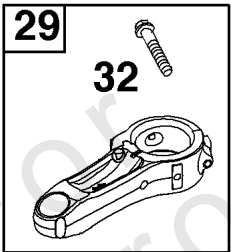
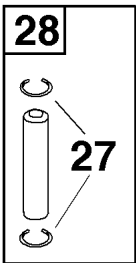
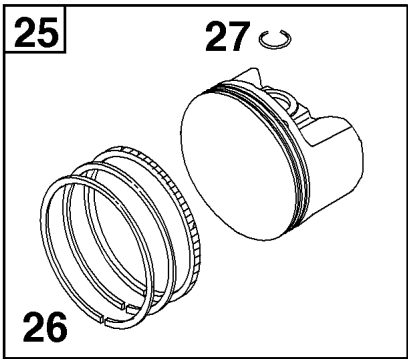
Controls Group

REF NO	PART NO	QTY	DESCRIPTION
188	691693		SCREW
202	691841	1	LINK, Mechanical Governor
209	792602	1	SPRING, Governor
216	691840	1	LINK, Choke
222	597209	1	BRACKET, Control
227	691374	1	LEVER, Governor Control
232	691842	1	SPRING, Governor Link
265	691024	1	CLAMP, Casing
267	794904	1	SCREW -(Casing Clamp)
505	691251	1	NUT -(Governor Control Lever)
562	691119	1	BOLT -(Governor Control Lever)
789	698329	1	HARNESS, Wiring
877	790544	1	WIRE/CONNECTOR, Alternator



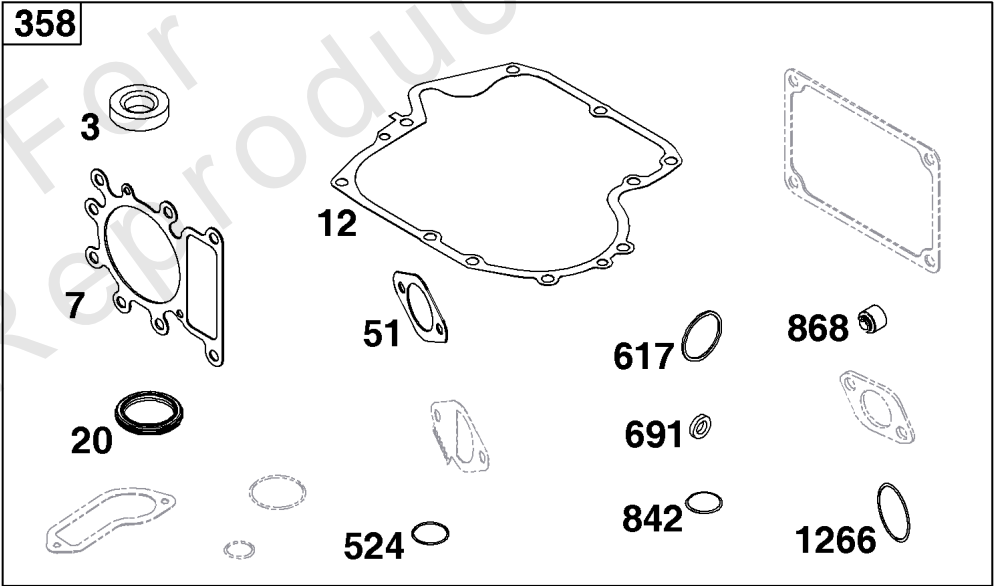
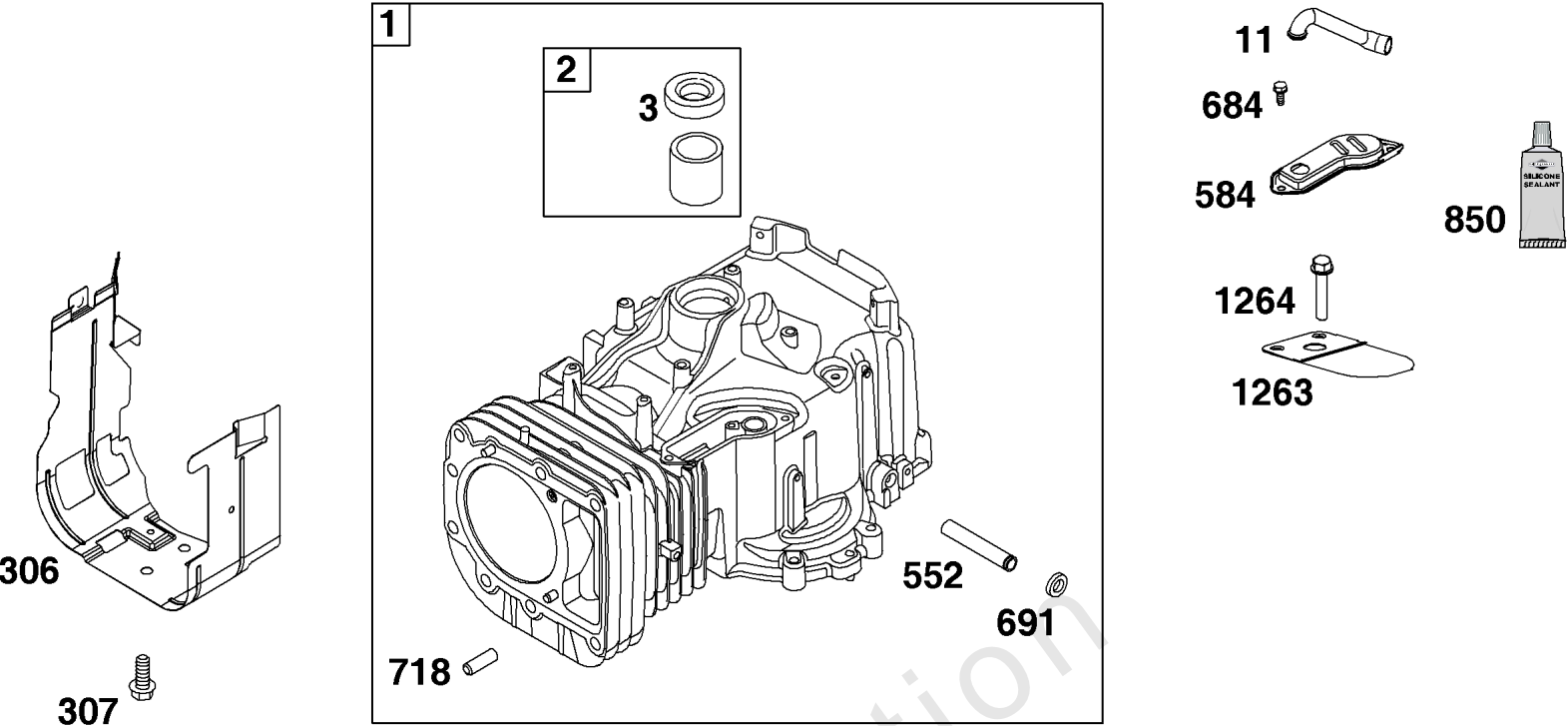
Crankcase Cover/Sump and Lubrication Group

REF NO	PART NO	QTY	DESCRIPTION
4	697106	1	SUMP, Engine
12	697110	1	GASKET, Crankcase
15	690946	1	PLUG, Oil Drain
20	795387	1	SEAL, Oil -(PTO Side)
22	692125	10	SCREW -(Crankcase Cover/Sump)
43	691968	1	SLINGER, Governor/Oil
404	691691	2	WASHER -(Governor Crank)
523	699908	1	DIPSTICK
524	691032	1	SEAL, O-Ring -(Dipstick Tube)
525	697184	1	TUBE, Dipstick
614	691620	1	PIN, Cotter
616	692012	1	CRANK, Governor
842	691031	1	SEAL, O-Ring -(Dipstick Cap)
847	790442	1	DIPSTICK/TUBE ASSEMBLY
850	100106	1	SEALANT, Liquid



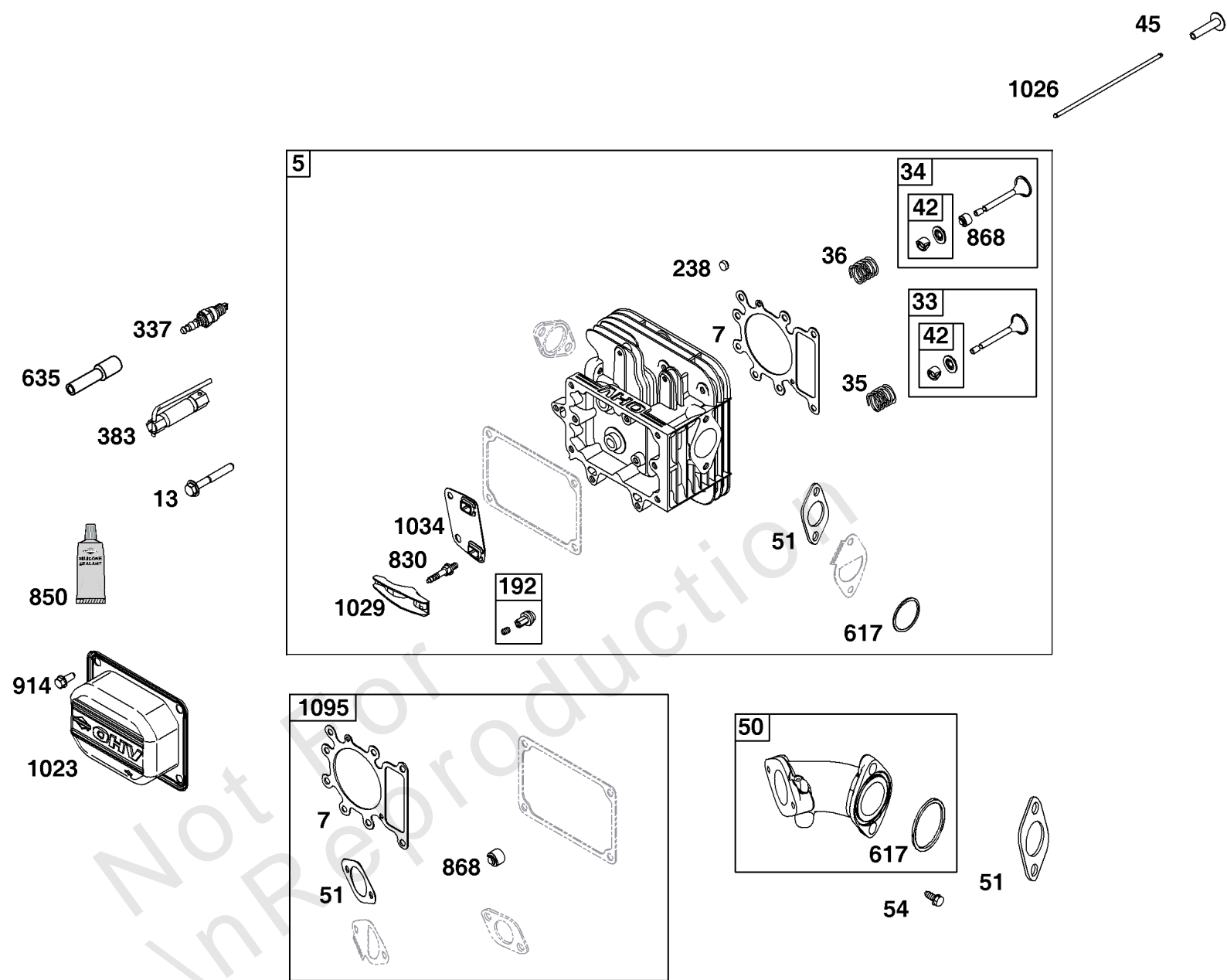
Crankshaft Group

REF NO	PART NO	QTY	DESCRIPTION
16	593417	1	CRANKSHAFT
24	591757	1	KEY, Flywheel
25	597230	1	PISTON ASSEMBLY
25	595054	1	PISTON ASSEMBLY -(.020 Oversize)
26	797011	1	SET, Ring
26	792643	1	SET, Ring -(.020 Oversize)
27	698469	1	LOCK, Piston Pin
28	84002062	1	PIN, Piston
29	791633	1	ROD, Connecting
32	791118	2	SCREW -(Connecting Rod)
45	-----	2	TAPPET, Valve -(Part information located in Cylinder Head Group.)
46	597221	1	CAMSHAFT
377	691639	1	KEY, Timing
741	697128	1	GEAR, Timing
757	793242	2	LINK, Counterweight
758	593418	1	COUNTERWEIGHT
759	697392	2	PIN, Counterweight
1270	793243	1	PLUG, AVS Counterweight



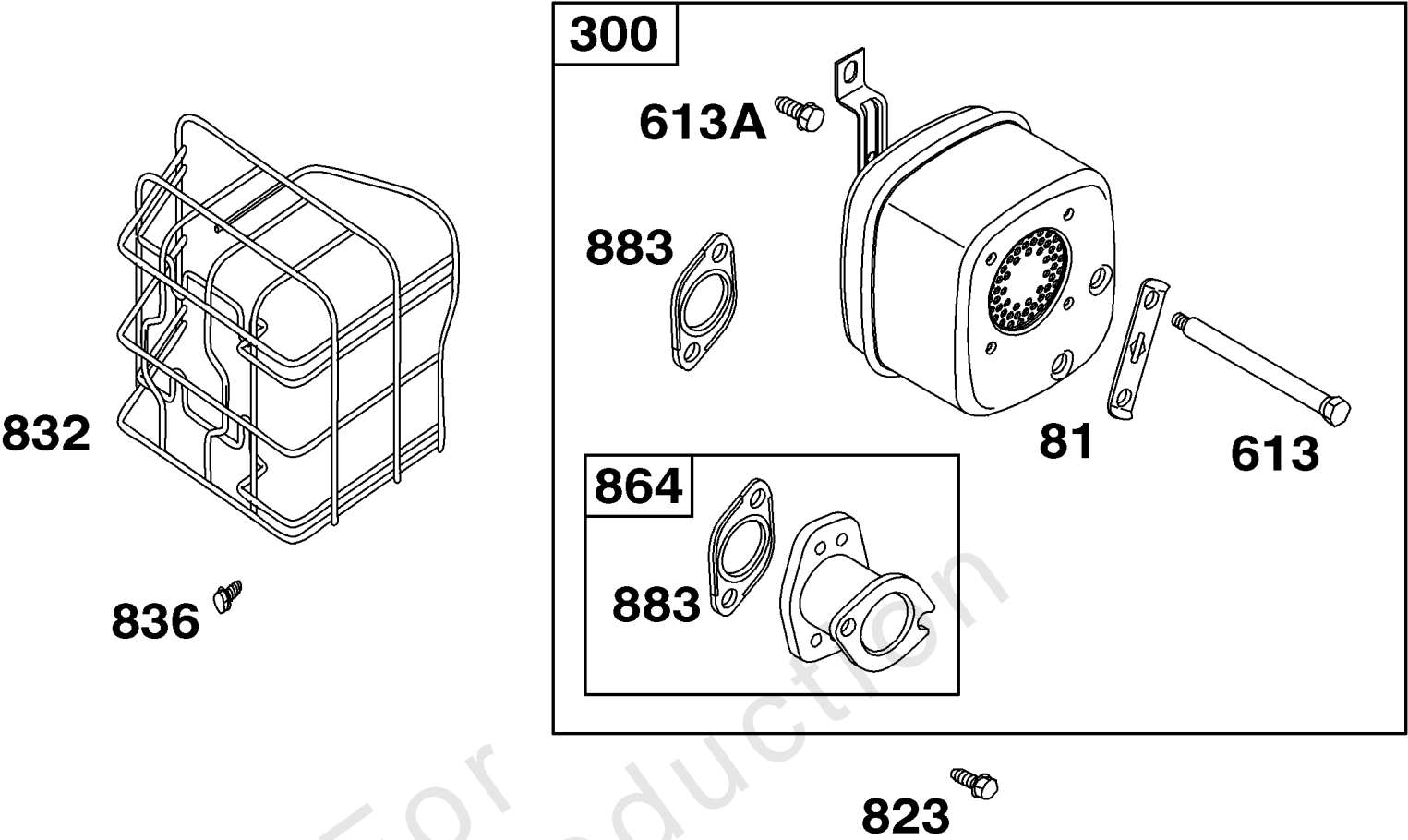
Cylinder Group

REF NO	PART NO	QTY	DESCRIPTION
1	697377	1	CYLINDER ASSEMBLY
2	797673	1	KIT, Bushing/Seal -(Magneto Side)
3	391086S	1	SEAL, Oil -(Magneto Side)
7	-----	1	GASKET, Cylinder Head -(Part information located in Cylinder Head Group.)
11	794683	1	TUBE, Breather
12	-----	1	GASKET, Crankcase -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
20	-----	1	SEAL, Oil -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
51	-----	1	GASKET, Intake -(Part information located in Cylinder Head Group.)
306	592778	1	SHIELD, Cylinder
307	691693	6	SCREW -(Cylinder Shield)
358	796181	1	GASKET SET, Engine -(Service Kits may include extra parts not specific to this engine.)
524	-----	1	SEAL, O-Ring -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
552	697144	1	BUSHING, Governor Crank
584	794682	1	COVER, Breather Passage
617	-----	1	SEAL, O-Ring -(Part information located in Cylinder Head Group.)
684	697157	2	SCREW -(Breather Passage Cover)
691	692407	1	SEAL, Governor Shaft
718	690959	2	PIN, Locating
842	-----	1	SEAL, O-Ring -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
850	-----	1	SEALANT, Liquid -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
868	-----	1	SEAL, Valve -(Part information located in Cylinder Head Group.)
1263	697124	1	REED, Breather
1264	697104	1	SCREW -(Breather Reed)
1266	-----	1	SEAL, O-Ring -(Part information located in Blower Housing and Air Cleaner Group.)



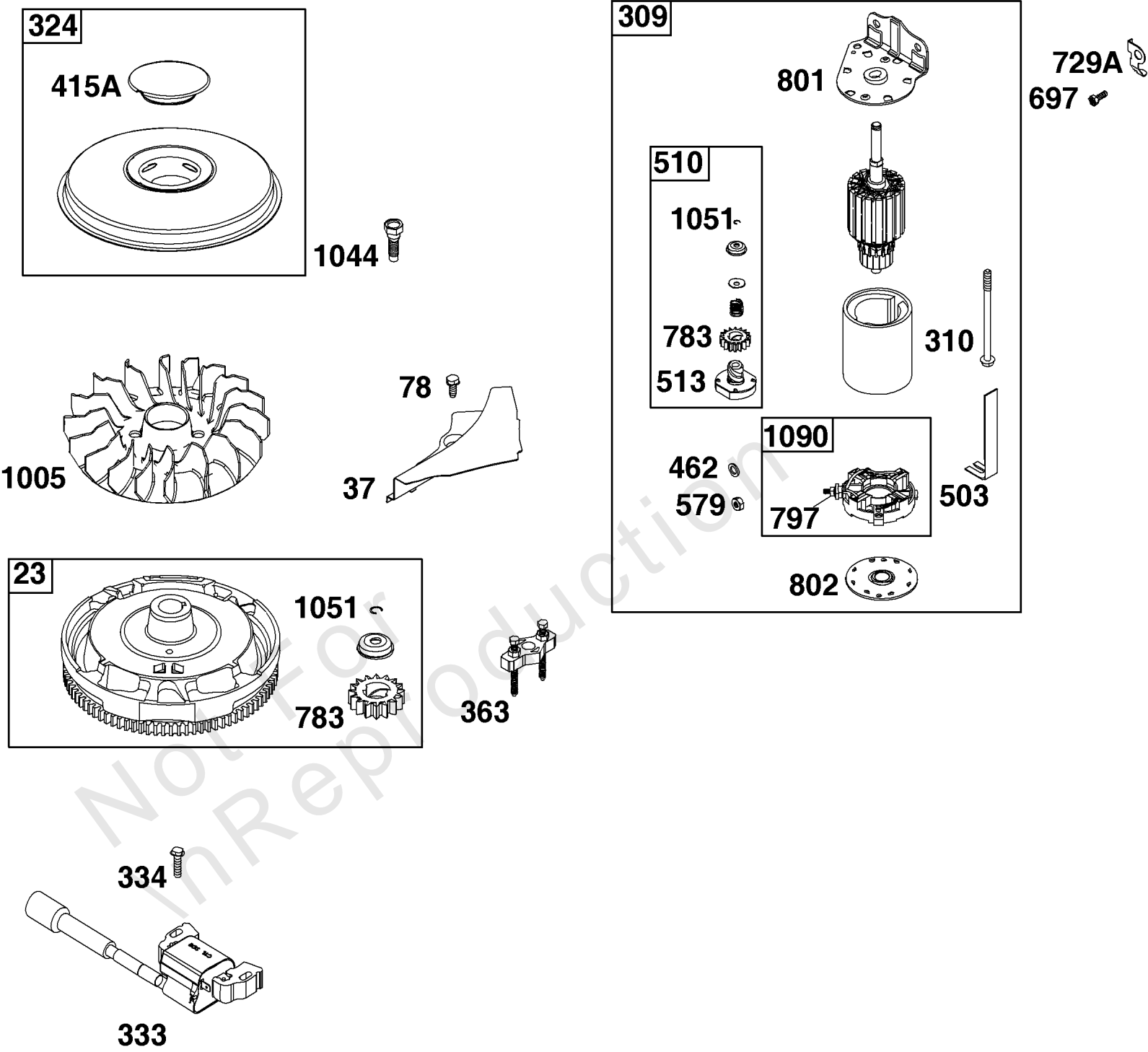
Cylinder Head Group

REF NO	PART NO	QTY	DESCRIPTION
5	796183	1	HEAD, Cylinder
7	273280S	1	GASKET, Cylinder Head
13	84001963	8	SCREW -(Cylinder Head)
33	792868	1	VALVE, Exhaust
34	791935	1	VALVE, Intake
35	691279	1	SPRING, Valve -(Intake)
36	691279	1	SPRING, Valve -(Exhaust)
42	499586	2	KEEPER, Valve
45	690564	2	TAPPET, Valve
50	592845	1	MANIFOLD, Intake
51	692137	1	GASKET, Intake
54	691148	2	SCREW -(Intake Manifold)
192	691986	2	ADJUSTER, Rocker Arm
238	691843	2	CAP, Valve
337	555737	1	PLUG, Spark
383	19576S	1	WRENCH, Spark Plug
617	692138	1	SEAL, O-Ring -(Intake Manifold)
635	691909	1	BOOT, Spark Plug
830	691095	2	STUD, Rocker Arm
850	-----	1	SEALANT, Liquid -(Part information located in Crankcase Cover/Sump and Lubrication Group.)
868	690968	1	SEAL, Valve
914	691108	4	SCREW -(Rocker Cover)
1023	797421	1	COVER, Rocker
1026	697394	1	ROD, Push -(Intake)
1026	794573	1	ROD, Push -(Exhaust)
1029	691751	2	ARM, Rocker
1034	690822	1	GUIDE, Push Rod
1095	796189	1	GASKET SET, Valve -(Service Kits may include extra parts not specific to this engine.)



Exhaust Group

REF NO	PART NO	QTY	DESCRIPTION
81	691178	1	LOCK, Muffler Screw
300	592322	1	MUFFLER
613	691416	2	SCREW -(Muffler)
613A	691678	1	SCREW -(Muffler)
823	698941	2	SCREW -(Muffler Adapter)
832	593482	1	GUARD, Muffler
836	690367	3	SCREW -(Muffler Guard)
864	592323	1	ADAPTER, Muffler
883	692236	2	GASKET, Exhaust



Flywheel, Ignition, and Starter Group

REF NO	PART NO	QTY	DESCRIPTION
23	591759	1	FLYWHEEL
37	697352	1	GUARD, Flywheel
78	691693	1	SCREW
309	593934	1	MOTOR, Starter
310	690323	2	BOLT -(Starter Motor)
324	593933	1	SCREEN/CUP ASSEMBLY
333	594626	1	ARMATURE, Magneto
334	691061	2	SCREW -(Magneto Armature)
363	19203	1	PULLER, Flywheel
415A	794129	1	PLUG
462	691261	2	WASHER -(Starter Cable)
503	691532	1	STRAP, Starter
510	693699	1	DRIVE, Starter
513	692024	1	CLUTCH, Drive
579	691029	1	NUT -(Starter Cable)
697	791680	2	SCREW
729A	691224	1	CLIP, Wire
783	593935	1	GEAR, Pinion
783	593935	1	GEAR, Pinion
797	693167	1	NUT -(Brush Retainer)
801	691283	1	CAP, Drive
802	691286	1	CAP, End
1005	796200	1	FAN, Flywheel
1044	698139	1	SCREW -(Flywheel)
1051	691265	1	RING, Retaining
1051	691265	1	RING, Retaining
1090	691293	1	RETAINER, Brush

